U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 027651-259 37-CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/SE03/00927 05 June 2003 (05.06.2003) 06 June 2002 (06.06.2002) TITLE OF INVENTION AN APPARATUS IN AN INFUSER FOR A LIQUID FOOD PRODUCT APPLICANT(S) FOR DO/EO/US PALM, Bengt; and RINGSTROM, Roland Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission to items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \blacksquare is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. \square are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. In have not been made; however, the time limit for making such amendments has NOT expired. d. X have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. 🔲 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 21 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. 🗵 Other items or information: General Authorization For Petitions For Extensions of Time and Payment of Fees; Application Data Sheet; and PCT/ISA/210. 21. X Applicant(s) requests that the published application include the following assignment information: TETRA LAVAL HOLDINGS & FINANCE SA, Pully, Switzerland

S. APPLICATION NO. 17 CER 15 INTERNATIONAL APPLICATION NO. ATTOR PCT/SE03/00927					ATTORN	NEY'S DOCKET NUMBER		
						027651-259		
22. X The following fees are submitted:						CALCULATIONS	PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):								
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1,110.00 (1611)								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$950.00 (1613)								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International search fee (37 CFR 1.445(a)(2)) paid to USPTO \$790.00 (1610)								
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$750.00 (1609)								
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 (1612)								
ENTER APPROPRIATE BASIC FEE AMOUNT =						\$ 1,110.00		
Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).						V 1, 110.00	-	
CLAIMS	NUMBER FIL	.ED	NUMBER EXTRA	RAT	E	\$		
Total Claims	8	-20 =	0	× \$18.00	(1615)	\$ 0.00		
Independent Claims	1	-3 =	0	× \$88.00	(1614)	\$ 0.00		
MULTIPLE DEPENDENT CL	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$300.00 (16)				(1616)	\$ 0.00		
TOTAL OF ABOVE CALCULATIONS :						\$ 1,110.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$ 0.00		
SUBTOTAL =						\$ 1,110.00		
Processing fee of \$130.00 (1618) for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ 0.00		
				L NATIONA	L FEE =	\$ 1,110.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +						\$ 0.00		
TOTAL FEES ENCLOSED =						\$ 1,110.00		
						Amount to be refunded :	· 	
					[charged :		
a. A check in the amou	nt of		to cover the above fees	is enclosed	l.			
b. Please charge my Deposit Account No. <u>02-4800</u> in the amount of duplicate copy of this sheet is enclosed.						to cover the above	e fees. A	
c. X The Commissioner is Deposit Account No.	s hereby authorize	ed to ch A dupli	narge any additional fees cate copy of this sheet is	which may enclosed.	be requir	ed, or credit any ove	erpayment to	
d. X Charge \$1,110.		-	orm PTO-2038 is attache					
NOTE: Where an appropria or (b)) must be filed and gra					iet, a pet	ition to revive (37	CFR 1.137(a)	
SEND ALL CORRESPONDENCE TO:					w	Ul Sheer		
Burns, Doane, Swecker & Mathis, L.L.P. P.O. Box 1404 SIGNATURE								
						Robert S. Swecker		
(703) 836-6620 NAME								
				1	9,885	December 6, 2004		
REGISTRATION					RATION	NO.	DATE	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Bengt Palm et al.

Group Art Unit:

Application No.:

Examiner:

Filing Date:

December 6, 2004

Confirmation No.:

Title: AN APPARATUS IN AN INFUSER FOR A LIQUID FOOD PRODUCT

GENERAL AUTHORIZATION FOR PETITIONS FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: December 6, 2004

Robert S. Swecker

Registration No. 19,885